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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/938,041		08/23/2001	Ramesh C. Pandey	Xechem 41A	2046	
	7:	590 08/27/2003				
	John P. Luthe	r, Esq.	EXAMINER			
Xechem, Inc. Building B, Suite 310				TRINH, BA K		
	100 Jersey Avenue New Brunswick, NJ 08901		·	ART UNIT	PAPER NUMBER	
		,		1625	$\overline{}$	
				DATE MAILED: 08/27/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Application N .		Applicant(s)				
_		09/938,041		PANDEY ET AL.				
	Office Action Summary	Examiner		Art Unit				
		Ba K. Trinh		1625				
The MAILING DATE of this communication appears on the cover sheet with the c rrespondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>03</u> MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1)	Responsive to communication(s) filed on 0	1/04/2002						
2a)[This action is non-f	inal					
3)	Since this application is in condition for allo closed in accordance with the practice und	wance except for fo	ormal matters, pr					
Disposit	ion of Claims	or Exparte quayle,	1555 0.5. 11, 4	55 O.G. 215.				
4)⊠	Claim(s) 1-48 is/are pending in the applicat	ion.						
	4a) Of the above claim(s) is/are withd	rawn from consider	ation.					
5)🖂	Claim(s) <u>4-11,15-22,26-33</u> is/are allowed.							
6)⊠	Claim(s) <u>1-3,12-14,23-25</u> is/are rejected.	•						
7)	Claim(s) is/are objected to.							
8)[8) Claim(s) are subject to restriction and/or election requirement.							
Applicat	ion Papers							
9)	The specification is objected to by the Exami	ner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12)☐ The oath or declaration is objected to by the Examiner.								
Priority ι	ınder 35 U.S.C. §§ 119 and 120							
13)	Acknowledgment is made of a claim for fore	ign priority under 3	5 U.S.C. § 119(a)-(d) or (f).				
a)	☐ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority docume	ents have been rece	ived.					
	2. Certified copies of the priority docume	ents have been rece	ived in Application	on No				
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
	acknowledgment is made of a claim for dome							
				· ·				
a) ☐ The translation of the foreign language provisional application has been received. 15)☑ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachmen		· •	30					
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s	4)	Interview Summary Notice of Informal F Other: .	(PTO-413) Paper No(s) Patent Application (PTO-152)				
S. Patent and To TO-326 (Re		Action Summary		Part of Paper No. 6				

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Claims 1-48 are pending.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1-3, 12-14, 23-25 are rejected under 35 U.S.C. 102(a) or (e) as being anticipated by compound VII is column 3 of Bourzat et al (US 5,608,102).

In Example 4 column 12 to 13, a taxane derivative wherein the substituent 4-fluorophenyl (for the R_3 group) has been prepared. It read on the current R_1 group. The taxanes possess anti cancer activities.

Claims 4-11, 15-22, 26-48 are allowable since the prior art does not teach and/or fairly suggest the current R_5 and R_6 group and the methods of making the claimed compounds.



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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ba Trinh whose telephone number is (703) 308-4545. The examiner can normally be reached on Monday-Friday 8:30 AM to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alan Rotman can be reached on (703) 308-4698. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-4556 for regular communications and (703) 305-3592 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

Trinh/LR July 15, 2003

BA K. TRINH
PRIMARY EXAMINER
GROUP 1200 /61